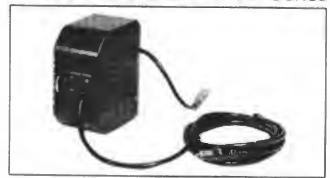
Instructions

AC Adaptor/Charger WV-PS31 WV-6000 and WV-V3 Series



Panasonic.

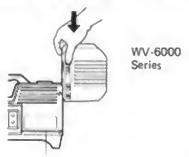
Before attempting to convect or operate this product, please read these instructions completely

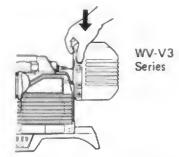
PREFACE

Panasonic's AC adaptor/charger WV-PS31 is used with color carriera WV-6000 and WV-V3 as a AC adaptor or a battery charger for charging the battery pack WV-PS60 and WV-PS33.

INSTALLATION FOR AC ADAPTOR

 Install the AC adaptor/charger to the camera by slicing it down until it stops after engaging the mounting mechanism on the rear chassis of camera and the AC adaptor/charger.





- 2. Connect the 4-pin connector on the AC adaptor/charger to the 4-pin external DC input connector on the camera.
- When removing the AC adaptor/charger from the camera, slide it up while pressing the release button on the AC adaptor/charger.

Note: Refer to the operating instructions of WV-6000 and WV-V3 series for the detail.





The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The serial number of this product may be found on the bottom side of the unit. it.

You should note the serial number of this unit in the space provided and retain this instructions as a permanent record of your purchase to aid identification in the event of theft.

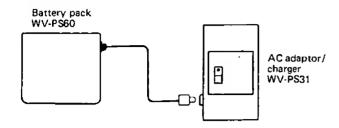
Model No	WV-PS31	
Serial No.		

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE

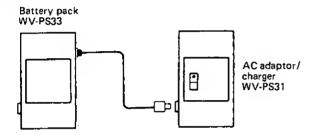
BATTERY CHARGE

The AC adaptor/charger WV-PS31 charges the battery pack WV-PS60 and WV-PS33.

Charging WV-PS60



Charging WV-PS33



- Note: (1) The guick charging is completed after approximately 1.5 hour for WV-PS60 and 3 hours for WV-PS33 and the charge indicator on the charger changes from red to green to inform that the charger is converted to the slow charging mode.
 - (2) It is recommended to charge the battery pack for approximately 14 hours (not more than 24 hours) in the slow charging mode for long life.
 - (3) Remove the battery pack from the camera when charging.
 - (4) When the battery cord is connected to WV-PS31, it is converted to the charger.

SPECIFICATIONS

AC adaptor : 120 V AC, 60 Hz, 35 watts Power Source : : 120V AC, 60 Hz, 27 watts Charger:

+13V DC, 1.6A Power Supply:

+16V DC, 1A at quick charge mode Charging Output:

 $14^{\circ}F \sim 113^{\circ}F (-10^{\circ}C \sim +45^{\circ}C)$ Ambient Operating Temperature:

Ambient Operating Humidity: Less than 90%

3" (W) x 5-11/16" (H) x 4-3/4" (D) 'Dimensions: 76 (W) x 145 (H) x 120.5 (D) mm

2.4 lbs (1.1 kg) Weight:

Weight and dimensions shown are approximate. Specifications are subject to change without notice.

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